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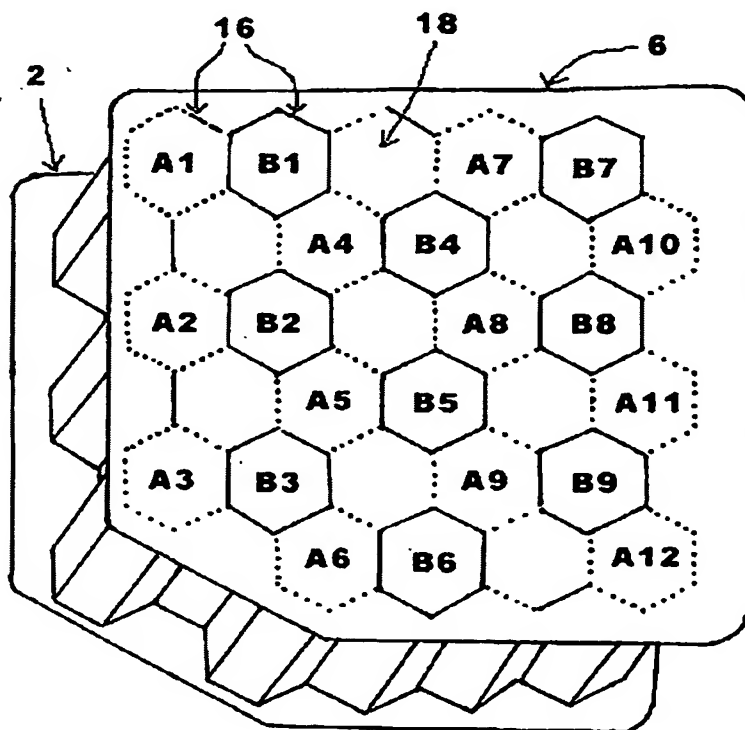
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(54) Title: A METHOD OF PRODUCING HONEYCOMB STRUCTURE

(57) **Abstract:** A method of  
producing honeycomb structure  
using a press and a die to form two  
metal plates that have hexagonal  
pegs protruding out on one side and  
applying welding material or some  
adhesive onto the hexagonal pegs  
and then joining the two formed  
metal plates by facing the protruding  
sides to each other. The process can  
produce a high-quality honeycomb  
structure rapidly at a low cost with  
many different types of metal.